



PATENT

Attorney Docket No.: 47113-0590

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Ap | plication | on of: Sti | ig-Åke BROLUND) | Confirmation No.: 1750 |
|------------------|-----------|-----------------|---|---|
| U.S. Ap | plication | on No.: | 10/540,872 | Group Art Unit: Unassigned |
| Filed: J | une 27, | 2005 |) | Examiner: Unassigned |
| For: RC | OLLER | CUTTE | ER) | |
| Commis MAIL S | | of Paten PCT | ts | |
| <u>U</u> | NDER | | ONSE TO NOTIFICATION OF M C. § 371 IN THE U.S. DESIGNATI | ISSING REQUIREMENTS ED/ELECTED OFFICE (DO/EO/US) |
| | 1. | | plies to the Notification of Missing F January 9, 2006. | Requirements (Form PCT/DO/EO/905) |
| | enclose | | of the Notification of Missing Requi | irements (Form PTC/DO/EO/905) is |
| | 2. | Declara | ation Or Oath | |
| | | \boxtimes | No declaration or oath was filed. E and Power of Attorney. | inclosed is the original Combined Declaration |
| | | | | claration is a copy of the specification and e filed in the PTO to obtain the filing date. |
| | | | The declaration or oath which was original Combined Declaration and | filed was determined to be defective. A new Power of Attorney is attached. |
| | 3. | English | Translation of Non-English Langua | ge Papers |
| | | | | glish translation of the non-English language d. It is requested that this translation be used es in the PTO. |
| | | | Also enclosed is the Verification of | Translation Document |
| | 4. | Small E | Entity Statement(s) Applicant(s) hereby assert | small entity status. |

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| 5. | Fee • | Calc | ulation |
|----|-------|------|---------|
| | | | |

| | | I | Basic National Stage F | |
|---|-------------------------|-----------------|------------------------|----------------------|
| | Number Filed | Number Extra | at a Rate of | 0.00 Previously Paid |
| Total Claims | 13 - 20 = | 0 | \$50.00 each= | \$0.00 |
| Independent Claims | 2 - 3 = | 0 | \$200.00 each= | \$0.00 |
| Multiple dependent clair | n(s), if any | | \$360.00 | \$0.00 |
| Missing Requirements S | urcharge Fee | | \$130.00 | \$130.00 |
| Application Size Fee \$250.00 for each additio | | \$0.00 | | |
| Application Search Fee | | | \$500.00 | Previously Paid |
| Examination Fee | | | \$200.00 | Previously Paid |
| | | | SUB-TOTA | L = \$130.00 |
| Fee For Application File (37 C.F.R. § 1.17(k) and | | h Specification | \$130.00 | \$0.00 |
| Fee For Processing and 1 § 1.21(1) and § 1.53(d) | retention of applicatio | n (37 C.F.R. | \$130.00 | \$0.00 |
| | • | | TOTAL FILING FE | E = \$130.00 |

6. Extension of Time

| The proceedings | herein are for a | patent application | and the provision | s of 37 C.F.R | . § 1.136(a) |
|-----------------|------------------|--------------------|-------------------|---------------|--------------|
| apply. | | | | | |

| Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. |
|---|
| §§ 1.17(a)-(d), for the total number of months checked below: |

| Total Months Requested | Extension Fee | Extension Fee [Small Entity] |
|------------------------|---------------|------------------------------|
| One month | \$120.00 | \$60.00 |
| Two months | \$450.00 | \$225.00 |
| Three months | \$1,020.00 | \$510.00 |
| Four months | \$1,590.00 | \$795.00 |
| Five months | \$2,160.00 | \$1,080.00 |

Extension of time fee due with this request: \$_____

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

| The total fee du | e is: Completion Fe | ees \$ <u>130.00</u> |
|--------------------------------------|---------------------|----------------------|
| 03/10/2006 LLANDGRA 00000036 1054087 | Assignment Fo | ees \$ <u>40.00</u> |
| 01 FC±1617 130 | Total Fee Due | \$ <u>170.00</u> |

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| | \boxtimes | A check in the amount of \$170.00 to cover the above fees is enclosed |
|----|-------------|--|
| | | The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573. |
| | ⊠ | Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, o credit any overpayment to Deposit Account No. 50-0573. |
| 8. | Addition | Form PCT/IPEA/409 (English Translation) Preliminary Amendment PCT/IB/338 English translation of the International preliminary Examination Report PCT/ISA/210 (International Search Report dated) Information Disclosure Statement Form PTO-1449, non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to SANDVIK AB |

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Ronald L. Grudziecki, Reg. No. 24,970

Date: March 8, 2006 Customer No. 055694

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P. Dog 1450 Alexandra, Virginis 22313-1450

| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY | ATTY. DOCKET NO. | |
|--------------------------------|--|---|------------------|--|
| 10/540,872 | Stig-Ake Brolund | 024445-590 | | |
| | | INTERNATIONAL APPLICATION NO. | | |
| 04000 | | PCT/SE04/ | 00116 | |
| 21839 BUCHANAN INGERSOLL PC | | I.A. FILING DATE | PRIORITY DATE | |
| (INCLUDING BURNS, DOANE, SWEG | KER & MATHIEU 1 31910 | 01/29/2004 | 01/30/2003 | |
| ALEXANDRIA, VA 22313-1404 | DEGEIVED JAN 3 1 2006 DRINKER BIDDLE & REATH LLP | CONFIRM 371 FORMALITIES L *OC000000017806117* | | |

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/27/2005
- Copy of the International Search Report filed on 06/27/2005
- Preliminary Amendments filed on 06/27/2005
- Information Disclosure Statements filed on 06/27/2005
- Oath or Declaration filed on 06/27/2005
- U.S. Basic National Fees filed on 06/27/2005
- Substitute Specification filed on 06/27/2005
- Priority Documents filed on 06/27/2005

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The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date. The current oath or declaration does
 not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:



• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/540,872 | PCT/SE04/00116 | 024445-590 |

FORM PCT/DO/EO/905 (371 Formalities Notice)